

11/S40, S63

## EAST Search History

J.C.J.

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	716	(345/107).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/13 17:36
S2	898	(359/296).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/13 19:03
S3	0	("different or charge\$3) near10 particles").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/13 17:38
S4	114376	(different or charge\$3) near10 particles	US-PGPUB; USPAT	OR	ON	2007/06/18 18:14
S5	595359	electrode	US-PGPUB; USPAT	OR	ON	2007/06/13 17:42
S6	38244	S4 and S5	US-PGPUB; USPAT	OR	ON	2007/06/13 17:43
S7	422097	coat\$3 near5 (area or surface or section)	US-PGPUB; USPAT	OR	ON	2007/06/13 17:44
S8	234074	pattern near5 (area or surface or section)	US-PGPUB; USPAT	OR	ON	2007/06/13 17:44
S9	162890	(transparent or plastic or resin) near5 substrate	US-PGPUB; USPAT	OR	ON	2007/06/18 18:14
S10	14534	S7 and S8 and S9	US-PGPUB; USPAT	OR	ON	2007/06/13 17:45
S11	1126	S6 and S10	US-PGPUB; USPAT	OR	ON	2007/06/13 17:45
S12	40	S2 and S11	US-PGPUB; USPAT	OR	ON	2007/06/13 17:46
S13	51	("3772013").URPN.	USPAT	OR	ON	2007/06/13 18:03
S14	51	("3772013").URPN.	USPAT	OR	ON	2007/06/13 18:03
S15	80456	(pattern or design or model or etched) near5 electrode	US-PGPUB; USPAT	OR	ON	2007/06/13 19:02
S16	898	(359/296).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/13 19:02
S17	0	S15 near S16	US-PGPUB; USPAT	OR	ON	2007/06/13 19:02
S18	0	S15 near S16	US-PGPUB; USPAT	OR	ON	2007/06/13 19:02
S19	898	359/296.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/13 19:03
S20	205	S19 and S15	US-PGPUB; USPAT	OR	ON	2007/06/13 19:03
S21	162890	(transparent or plastic or resin) near5 substrate	US-PGPUB; USPAT	OR	ON	2007/06/13 19:03

## EAST Search History

S22	144	S20 and S21	US-PGPUB; USPAT	OR	ON	2007/06/13 19:04
S23	113	S22 and (partition or wall)	US-PGPUB; USPAT	OR	ON	2007/06/13 19:05
S24	72	S23 and cell	US-PGPUB; USPAT	OR	ON	2007/06/13 19:05
S25	17	("3689399"   "3689400"   "3772013"   "3775104"   "3804659"   "3850630"   "3877935").PN. OR ("3956524"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 19:49
S26	17	("3689399"   "3689400"   "3772013"   "3775104"   "3804659"   "3850630"   "3877935").PN. OR ("3956524"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 19:49
S27	22	("20010009352"   "20010024577"   "20020171619"   "20020171620"   "20030007238"   "20030035199"   "20030043450"   "20030048521"   "20030053190"   "20030132908"   "20030179436"   "20040119680"   "3612758"   "6072621"   "6184856"   "6221267"   "6225971"   "6271823"   "6377757"   "6515790"   "6525865"   "6680726").PN. OR ("6897996").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 19:51
S28	22	("20010009352"   "20010024577"   "20020171619"   "20020171620"   "20030007238"   "20030035199"   "20030043450"   "20030048521"   "20030053190"   "20030132908"   "20030179436"   "20040119680"   "3612758"   "6072621"   "6184856"   "6221267"   "6225971"   "6271823"   "6377757"   "6515790"   "6525865"   "6680726").PN. OR ("6897996").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 19:51
S29	754	(430/31,32).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/18 10:34
S30	151673	second near3 electrode	US-PGPUB; USPAT	OR	ON	2007/06/18 18:12
S31	386140	(particle or capsul\$5 or grain or motile) and (red or blue or green or black or cyan or magenta)	US-PGPUB; USPAT	OR	ON	2007/06/18 18:13
S32	3976768	partion\$3 or separat\$3 or divid\$3 or wall or spacer	US-PGPUB; USPAT	OR	ON	2007/06/18 18:13

## EAST Search History

S33	4404	electroph\$7 near5 (display or beads or balls or micron)	US-PGPUB; USPAT	OR	ON	2007/06/18 18:13
S34	518790	substrate near10 (coat\$3 or layer or cover\$3)	US-PGPUB; USPAT	OR	ON	2007/06/18 18:13
S35	2272	S34 and S33	US-PGPUB; USPAT	OR	ON	2007/06/18 11:50
S36	2160	S35 and S32	US-PGPUB; USPAT	OR	ON	2007/06/18 11:50
S37	1497	S31 and S36	US-PGPUB; USPAT	OR	ON	2007/06/18 11:50
S38	708	S30 and S37	US-PGPUB; USPAT	OR	ON	2007/06/18 11:50
S39	21	S29 and S38	US-PGPUB; USPAT	OR	ON	2007/06/18 11:56
S40	3506	359/245,253,254,290,291.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/18 11:57
S41	1349854	(coat\$3 or layer or cover\$3) near10 (area or section or surface)	US-PGPUB; USPAT	OR	ON	2007/06/18 18:13
S42	441	S29 and S41	US-PGPUB; USPAT	OR	ON	2007/06/18 11:59
S43	33	S42 and S37	US-PGPUB; USPAT	OR	ON	2007/06/18 13:10
S44	3502	S40 not S43	US-PGPUB; USPAT	OR	ON	2007/06/18 13:11
S45	943	cells and S44	US-PGPUB; USPAT	OR	ON	2007/06/18 13:11
S46	304	S45 and S30	US-PGPUB; USPAT	OR	ON	2007/06/18 13:14
S47	146	S46 and electrostatic	US-PGPUB; USPAT	OR	ON	2007/06/18 13:18
S48	25	S47 and S31	US-PGPUB; USPAT	OR	ON	2007/06/18 14:40
S49	1	("7224510").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/18 14:40
S50	3606713	partion\$3 or separat\$3 or divid\$3 or wall or spacer	FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/18 18:17
S51	40380	(particle or capsul\$5 or grain or motile) and (red or blue or green or black or cyan or magenta)	FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/18 18:14
S52	3565	electroph\$7 near5 (display or beads or balls or micron)	FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/18 18:14

## EAST Search History

S53	566737	substrate near10 (coat\$3 or layer or cover\$3)	FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/18 18:14
S54	51585	(different or charg\$3) near10 particles	FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/18 18:14
S55	126563	(transparent or plastic or resin) near5 substrate	FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/18 18:14
S56	1304657	(coat\$3 or layer or cover\$3) near10 (area or section or surface)	FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/18 18:14
S57	66446	second near3 electrode	FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/18 18:15
S58	768	S52 and S50	FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/18 18:15
S59	98	S58 and S55	FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/18 18:17
S60	25	S59 and S53	FPRS; EPO; JPO; DERWENT	OR	ON	2007/06/18 18:17